## Tuesday, 18 April 2023 PALMER STATION WEATHER FORECAST INFORMATION

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## REGIONAL WEATHER SUMMARY

Batten down the hatches as a low pressure system intensifies and moves into the Bellingshausen Sea from the west today. Indications are for high pressure exiting to the northeast early and strong northnortheast winds increasing through day with the potential for gusts up to 60-65 knots by late tonight and early tomorrow. Also expect persistent precipitation and periods of poor visibility through tomorrow.

> **Today** 18 April

**Tonight** 

**Tomorrow** 19 April







**Sky:** Cloudy, becoming Mostly Cloudy

Sky: Mostly Cloudy, becoming Cloudy

Sky: Cloudy

Visibility (SM): Unrestricted

Visibility (SM): Unrestricted, becoming 1/2-2 in snow, blowing snow, freezing fog/mist

Visibility (SM): 2-4, with periods of 1/2-2 in snow. blowing snow, freezing fog/mist

Wind (kts): N-NE 10-20, becoming N-NE 15-25 gusts to 35

Wind (kts): N-NE 30-40 gusts to 50, becoming NE 40-50 gusts to 62

Wind (kts): NE 45-55 gusts to 65, becoming NW-N 15-25 gusts to 30

Max Temp:  $-4^{\circ}$ C /  $25^{\circ}$ F

Min Temp: -7°C / 19°F

Max Temp:  $-4^{\circ}$ C / 25°F

Min Wind Chill: -12 / 10°F

Min Wind Chill: -17C / 1°F

Min Wind Chill: -17°C / 1°F

## ASTRONOMICAL DATA

Sunrise Sunset Date 5:47 p.m. 18 April 8:42 a.m. 19 April 8:45 a.m. 5:43 p.m.

Forecaster: Mark Millen